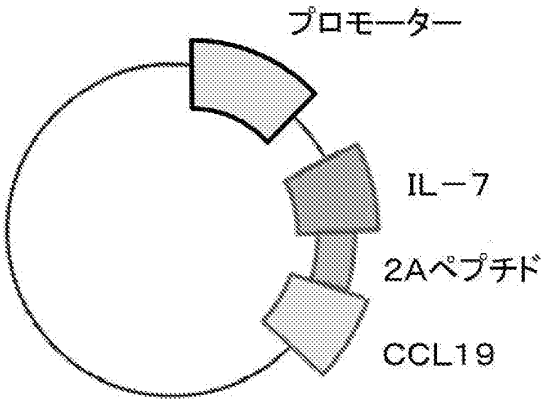
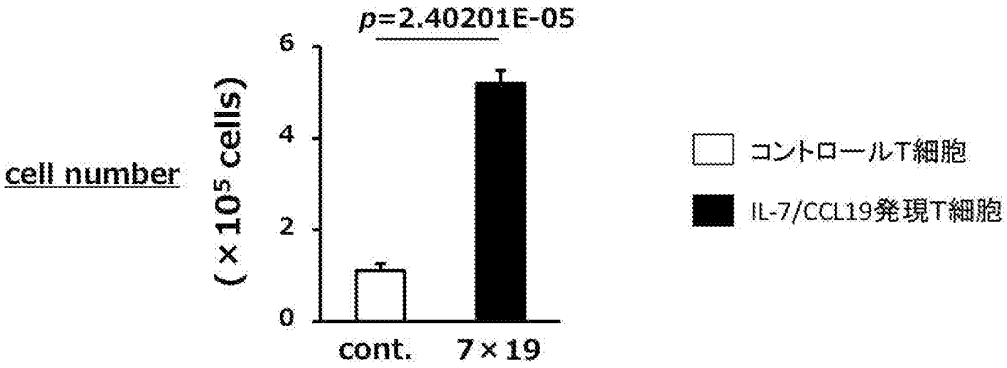
[図1]

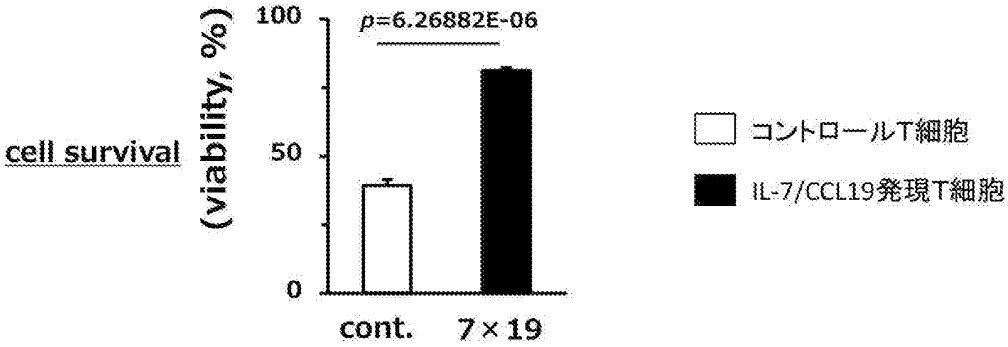


IL－7×CCL19発現ベクター

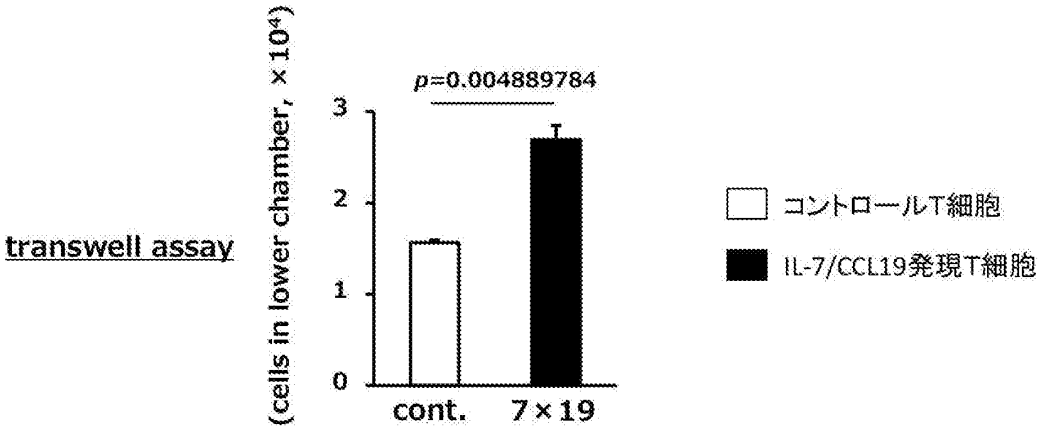
[図2A]



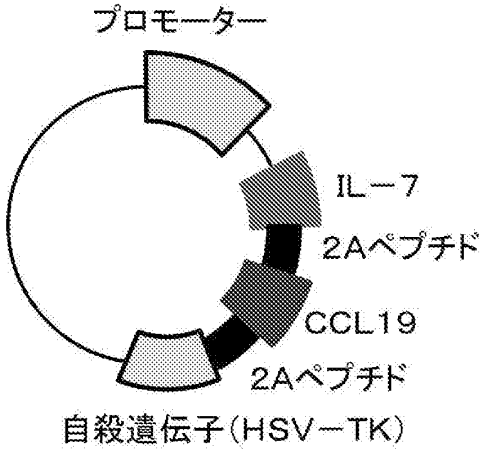
[図2B]



[図3]

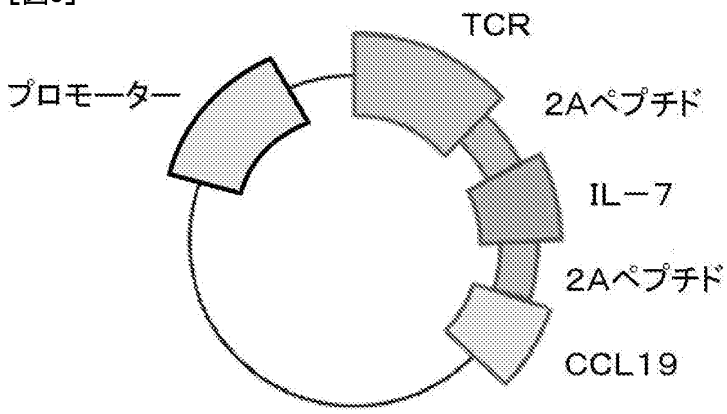


[図4]



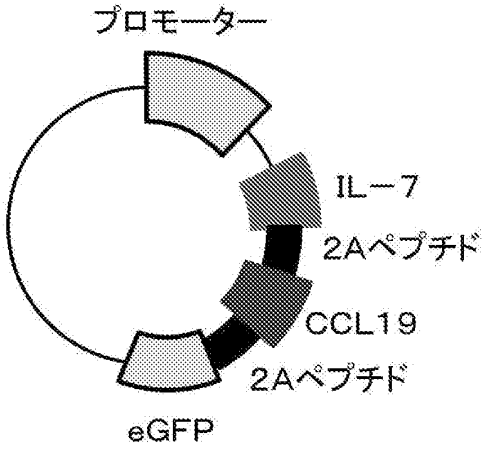
IL－7 ×CCL19 ×HSV－TK発現ベクター

[図5]



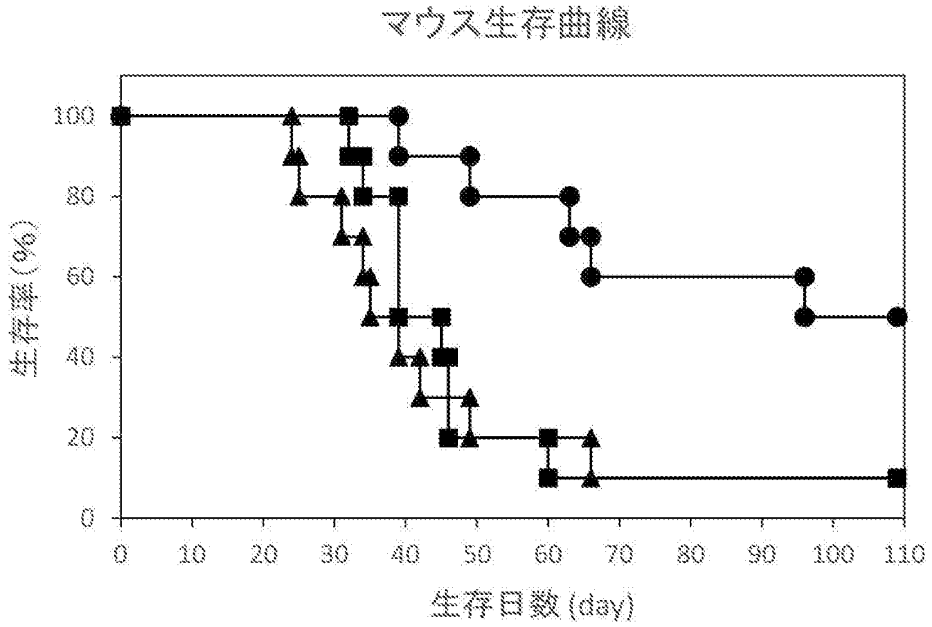
TCR×IL－7 ×CCL19発現ベクター

[図6]

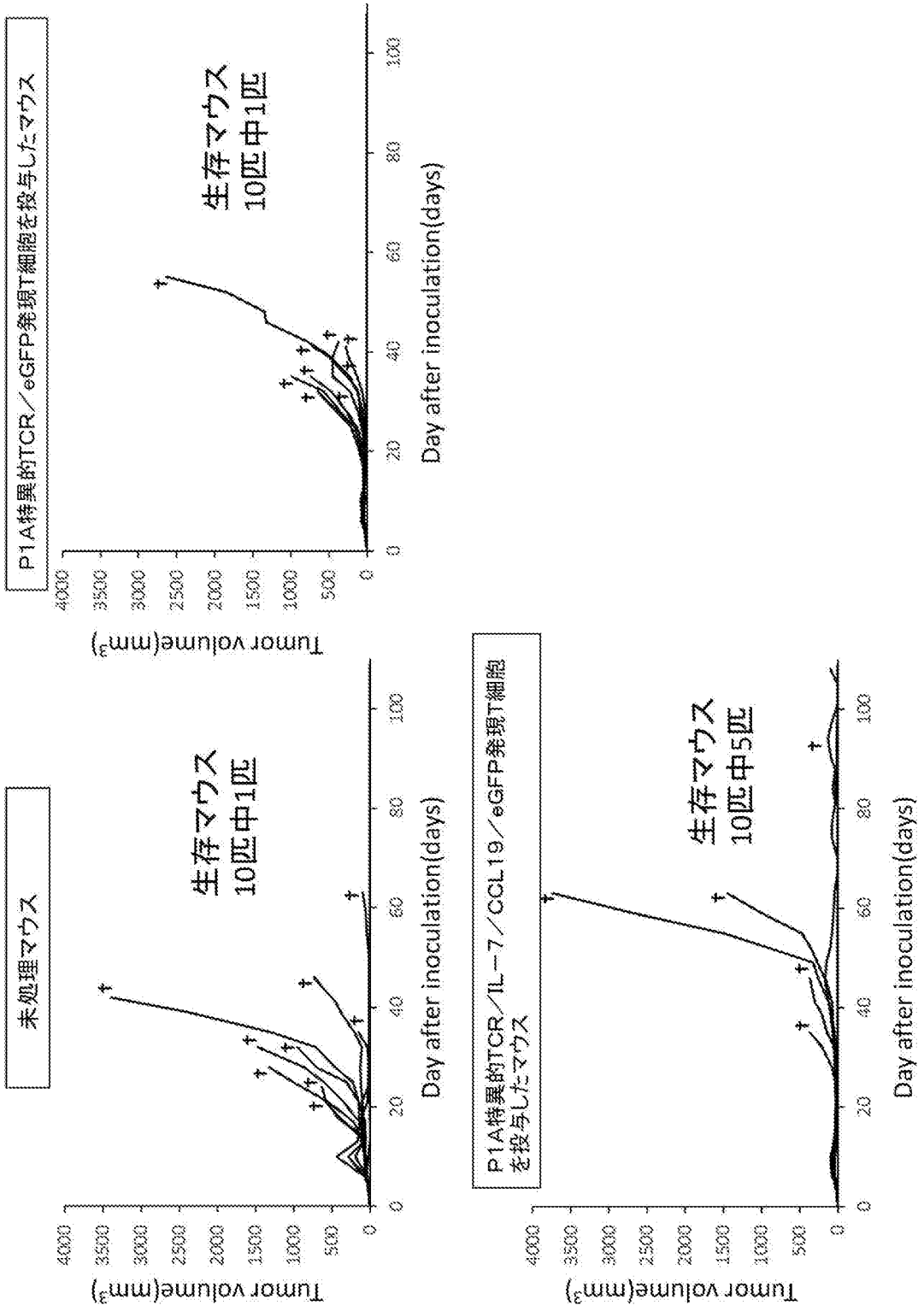


IL－7 ×CCL19×eGFP発現ベクター

[図7]


マウス生存曲線
生存率(%)
100
80
60
40
20
0
0
10
20
30
40
50
60
70
80
90
100
110
生存日数(day)

[図8]


未処理マウス
生存マウス
10匹中1匹
P1A特異的TCR／eGFP発現T細胞を投与したマウス
生存マウス
10匹中1匹
P1A特異的TCR／IL－7／CCL19／eGFP発現T細胞
を投与したマウス
生存マウス
10匹中5匹
Tumor volume(mm3)
Day after inoculation(days)
0
500
1000
1500
2000
2500
3000
3500
4000
20
40
60
80
100